Form App	roved Through	05/2004		I			OMB No. 0925-000	
Department of Health and Human Services Public Health Services			LEAVE BLANK—FOR PHS USE ONLY. Type Activity Number					
	<i></i>			Type Activ Review Group	vity	Number Former		
Grant Application Do not exceed character length restrictions indicated.				Council/Board (Month	n, Year)	Date Re	,	
			ctions indicated. Sters, including spaces and p	unctuation)				
		y Systems (MMS)	liers, including spaces and p	uncluation.)				
2. RESP		CIFIC REQUEST FOR A	PPLICATIONS OR PROGRA	M ANNOUNCEMENT	OR SOLIC	ITATION	NO 🗌 YES	
Numbe	er:	Title:						
3. PRINC		GATOR/PROGRAM DIRE	CTOR	New Investigator	No [Yes		
	E <i>(Last, first, m</i> i reary, Jeff, D			3b. DEGREE(S) AS				
	rion title ipal Investig	ator		3d. MAILING ADDRESS <i>(Street, city, state, zip code)</i> Old Dominion University, Computer Science				
3e. DEPARTMENT, SERVICE, LABORATORY, OR EQUIVALENT				Dept. Hampton Boulevard Norfolk, Va. 23529				
Old Dominion University							on, va. 20020	
	R SUBDIVISIO							
3g. TELEPHONE AND FAX (Area code, number and extension)				E-MAIL ADDRESS:				
TEL: 757-683-3915 FAX: 757-683-4900				jmccrear@cs.odu.edu				
4. HUMAN SUBJECTS 4a. Research Exempt				5. VERTEBRATE ANIMALS 🛛 No 🗌 Yes				
_	ARCH	If "Yes," Exemption No.						
🖂 No		4b. Human Subjects Assurance No.	4c. NIH-defined Phase III Clinical Trial	5a. If "Yes," IACUC	5b. Ar	nimal welfare as	surance no.	
Yes		Assurance No.		approval Date				
		ED PERIOD OF day, year—MM/DD/YY)	7. COSTS REQUESTED	FOR INITIAL		S REQUEST	ED FOR PROPOSED	
From		Through	7a. Direct Costs (\$)	7b. Total Costs (\$)	8a. Direct (Costs (\$)	3b. Total Costs (\$)	
1/	12/04	5/03/04	92926.40	92926.40		26.40	92926.40	
	ICANT ORGAN	10. TYPE OF ORGAN	NIZATION					
Name				Public: \rightarrow	Federal	Stat	e 🔄 Local	
Address	Old Dominion University, Computer Science			Private: \rightarrow Private Nonprofit				
	Dept. Hampton Boulevard Norfolk, Va 23529			For-profit: → General Small Business Woman-owned Socially and Economically Disadvantaged 11. ENTITY IDENTIFICATION NUMBER				
				DUNS NO.				
Institutiona	al Profile File N	umber (if known)		Congressional District 2				
12. ADMINISTRATIVE OFFICIAL TO BE NOTIFIED IF AWARD IS MADE				13. OFFICIAL SIGNING FOR APPLICANT ORGANIZATION				
Name	Name Janet Brunelle				Name Janet Brunelle			
Title	MMS Pres	Title MMS President						
Address	Old Domin	ion University, Comp	uter Science	Address Old Dom	inion Uni	versity. CS	Dept. Hampton	
	Dept. Hampton Boulevard Norfolk, Va 23529			Boulevard Norfolk, Va 23528				
		•				,		
Tel: 75	7-683-3915		757-683-4900	Tel: 757-683-3915 FAX: 757-683-4900				
E-Mail:	brunelle@	cs.odu.edu		E-Mail: brunelle	Ocs.odu.	edu		
statements	herein are true, c	complete and accurate to the b		(In ink. "Per" signatur	e not accep	otable.)	DATE	
criminal, civ	il, or administrativ		t responsibility for the scientific	_				
conduct of t			s reports if a grant is awarded as					
15. APPLIC	CANT ORGANIZA	ATION CERTIFICATION AND	ACCEPTANCE: I certify that	SIGNATURE OF OF			DATE	
accept the o	obligation to comp	ply with Public Health Service	he best of my knowledge, and s terms and conditions if a grant		e not accep	nable.)		
		application. I am aware that bject me to criminal, civil, or a	any false, fictitious, or fraudulent dministrative penalties.					
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